

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("4449215"   "4686663"   "4737946"   "5235583"   "5708636"   "5815473"   "5917790").PN. OR ("6219316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L2	1407	"least common multiple"	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L3	120	L2 near10 (track\$4 pitch width)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L4	28065	(disc disk media) near3 format	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L5	155910	(side track\$4) near3 (beam light)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L6	204	L5 same L4	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L7	11585	common near2 multipl\$3	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L8	29654	track\$4 near3 (pitch width)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L9	17	L6 same L8	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L10	3	L7 near10 L5	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L11	6	L3 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L12	12437	common near2 multipl\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 12:13
L13	7	((("6493296") or ("6507009") or ("6064637") or ("6285635") or ("5914925") or ("6292453") or ("6424606")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 12:13
L14	322	L12 near10 (track\$4 pitch width)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 12:13
L15	15	L14 and ("3" three side) adj (beam spot)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/01 12:13
L16	1	("6219316").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 12:13
L17	1	10/812655.app.	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L18	4	L3 near10 (beam light)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L19	4852287	spac\$4 distance separation	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13

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L20	170717	("3" three side track\$4) near3 (beam spot)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L21	76939	track\$4 near3 (pitch width L19)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L22	15883	L20 near10 L19	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L23	875	L21 same L22	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L24	135682	(multipl\$4 plural dual) near3 (format media disc disk) (cd near10 dvd)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L25	39	L23 same L24	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L26	78872	side near3 (beam spot)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L27	152442	outside near3 (disc disk area region)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L28	18	L22 near10 L24	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L29	5443	dpp (differential adj push adj pull)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L30	23	L20 near10 ((last border boundary edge) near3 (track disc disk area region)) near10 error and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L31	50	L29 near10 L21	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L32	34	L31 and L24	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L33	32	L26 near6 L27	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L34	10	L33 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L35	5	L26 near6 ((edge boundary border) near3 (disc disk media)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L36	5	L31 same L24	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L37	105671	(beam spot) near4 (spac\$4 distance width)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L38	5443	dpp differential adj push adj pull	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13

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L39	55	L38 same L37	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L40	262	(dpp differential adj push adj pull).ab.	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L41	105771	(track\$4 land groove) near3 (distance width pitch spacing)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L42	38	L39 same L41	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L43	4	(L39).ab.	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L44	39787	side near2 (beam spot)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L45	1555	outside near3 tracks	US-PGPUB; USPAT	OR	OFF	2007/05/01 12:13
L46	2	L44 near10 L45	US-PGPUB; USPAT	OR	OFF	2007/05/01 12:13
L47	2027	L44 near10 (edge border boundary)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L48	10	L47 near10 error	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L49	19494	track near3 (edge border boundary outside)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L50	5443	dpp (differential adj push adj pull)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L51	14	L50 near10 L49	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L52	39502	first near3 track last near3 track	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L53	1	L52 near10 L50	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L54	16	L50 same (only near3 main)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L55	85483	dpp (differential adj push adj pull) (three side) near3 (beam spot)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L56	150	L50 near10 (main near3 (beam spot))	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L57	14	L56 same (switch\$4 chang\$4)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L58	52	L55 near10 (main near3 (beam spot)) near10 (switch\$4 chang\$4)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L59	26	L58 and "369".clas.	US-PGPUB; USPAT	OR	ON	2007/05/01 12:13
L60	1	("6580670").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/01 12:13

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L61	78418	main near3 (beam spot) push adj pull	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L62	115105	dpp differential adj push adj pull (three "3" side) adj3 (beam spot)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L63	1061999	abnormal\$4 error	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L64	5585114	switch\$4 chang\$4 select\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L65	252	L63 same L64 same L62 same L61	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L66	112	L62 near10 L64 near10 L61	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13
L67	22	L66 near10 L63	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 12:13